

DATE: Thursday, June 26, 2003 Printable Copy Create Case

Set Name		Hit Count	Set Name
side by side			result set
DB=US	SPT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ	r	
<u>L8</u>	L5 and( ru or pt or pd or sn or silicon or germanium or tin)	0	<u>L8</u>
<u>L7</u>	L5 and( noble metal or tin)	0	<u>L7</u>
<u>L6</u>	L5 and noble metal and tin	. 0	<u>L6</u>
<u>L5</u>	naphthalenecarboxylic acid.ti.	30	<u>L5</u>
<u>L4</u>	puri\$6 naphthalenecarboxylic acid and 13	. 0	<u>L4</u>
<u>L3</u>	L2 and reactor	2	<u>L3</u>
<u>L2</u>	L1 and noble metal and tin	7	<u>L2</u>
<u>L1</u>	naphthalenecarboxylic acid	746	<u>L1</u>

**END OF SEARCH HISTORY** 

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### Search Results - Record(s) 1 through 10 of 30 returned.

☐ 1. Document ID: US 5498627 A L5: Entry 1 of 30 Mar 12, 1996 File: USPT US-PAT-NO: 5498627 DOCUMENT-IDENTIFIER: US 5498627 A \*\* See image for Certificate of Correction \*\* TITLE: Octahydro-2-naphthalenecarboxylic acid derivative, its production and use Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMIC Draw Desc Image ☐ 2. Document ID: US 5095135 A L5: Entry 2 of 30 File: USPT Mar 10, 1992 US-PAT-NO: 5095135 DOCUMENT-IDENTIFIER: US 5095135 A TITLE: Process for the preparation of high-purity naphthalenecarboxylic acid esters Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMIC Draw Desc Image ☐ 3. Document ID: US 4291058 A L5: Entry 3 of 30 File: USPT Sep 22, 1981 US-PAT-NO: 4291058 DOCUMENT-IDENTIFIER: US 4291058 A TITLE: Naphthalenecarboxylic acid esters Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KIMC Draw Desc Image ☐ 4. Document ID: JP 10081644 A L5: Entry 4 of 30 File: JPAB Mar 31, 1998 PUB-NO: JP410081644A DOCUMENT-IDENTIFIER: JP 10081644 A TITLE: PURIFICATION OF NAPHTHALENECARBOXYLIC ACIDS

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMMC Draw Desc Image

☐ 5. Document ID: JP 08208601 A L5: Entry 5 of 30 File: JPAB Aug 13, 1996 PUB-NO: JP408208601A DOCUMENT-IDENTIFIER: JP 08208601 A TITLE: OCTAHYDRO-2-NAPHTHALENECARBOXYLIC ACID DERIVATIVE, ITS PRODUCTION AND USE Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC | Draw Desc | Clip Img | Image | ☐ 6. Document ID: JP 08143510 A L5: Entry 6 of 30 File: JPAB Jun 4, 1996 PUB-NO: JP408143510A DOCUMENT-IDENTIFIER: JP 08143510 A TITLE: 6-ALKYL-2-NAPHTHALENECARBOXYLIC ACID AND PRODUCTION OF 6-ISOPROPYL-2-NAPHTHALENECARBOXYLIC ACID Full Title Citation Front Review Classification Date Reference Sequences Attachments KWC Draw Desc Image ☐ 7. Document ID: JP 06279378 A L5: Entry 7 of 30 File: JPAB Oct 4, 1994 PUB-NO: JP406279378A DOCUMENT-IDENTIFIER: JP 06279378 A TITLE: PRODUCTION OF NAPHTHALENECARBOXYLIC ACID DIIMIDE Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Clip Img Image ☐ 8. Document ID: JP 06228048 A L5: Entry 8 of 30 File: JPAB Aug 16, 1994 PUB-NO: JP406228048A DOCUMENT-IDENTIFIER: JP 06228048 A TITLE: PRODUCTION OF NAPHTHALENECARBOXYLIC ACID Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image ☐ 9. Document ID: JP 06172260 A L5: Entry 9 of 30 File: JPAB Jun 21, 1994 PUB-NO: JP406172260A DOCUMENT-IDENTIFIER: JP 06172260 A TITLE: PRODUCTION OF NAPHTHALENECARBOXYLIC ACID Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw, Desc Image

☐ 10. Document ID: JP 06025077 A

L5: Entry 10 of 30

File: JPAB

Feb 1, 1994

PUB-NO: JP406025077A

DOCUMENT-IDENTIFIER: JP 06025077 A

TITLE: PRODUCTION OF NAPHTHALENECARBOXYLIC ACID EXCELLENT IN FILTERABILITY

Full Title Citation Front Review Classification Clate Reference Sequences Attachments : MMC

RMC Draw Desc Image

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Terms	Documents
naphthalenecarboxylic acid.ti.	30

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Search Results - Record(s) 11 through 20 of 30 returned.

☐ 11. Document ID: JP 05103659 A

L5: Entry 11 of 30

File: JPAB

Apr 27, 1993

PUB-NO: JP405103659A

DOCUMENT-IDENTIFIER: JP 05103659 A

TITLE: MICROORGANISM AND PRODUCTION OF NAPHTHALENECARBOXYLIC ACID COMPOUND USING THE

SAME

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWMC Draw Desc Image

☐ 12. Document ID: JP 04334344 A

L5: Entry 12 of 30

File: JPAB

Nov 20, 1992

PUB-NO: JP404334344A

DOCUMENT-IDENTIFIER: JP 04334344 A

TITLE: PRODUCTION OF NAPHTHALENECARBOXYLIC ACID

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWMC Draw Desc Image

☐ 13. Document ID: JP 04330039 A

L5: Entry 13 of 30

File: JPAB

Nov 18, 1992

PUB-NO: JP404330039A

DOCUMENT-IDENTIFIER: JP 04330039 A

TITLE: PRODUCTION OF NAPHTHALENECARBOXYLIC ACID

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments

KMC Draw Desc Image

☐ 14. Document ID: JP 04054152 A

L5: Entry 14 of 30

File: JPAB

Feb 21, 1992

PUB-NO: JP404054152A

DOCUMENT-IDENTIFIER: JP 04054152 A

TITLE: METHOD FOR PURIFYING NAPHTHALENECARBOXYLIC ACID ESTER

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Dram Desc Clip Img Image

☐ 15. Document ID: JP 03287565 A

L5: Entry 15 of 30

File: JPAB

Dec 18, 1991

PUB-NO: JP403287565A

DOCUMENT-IDENTIFIER: JP 03287565 A

TITLE: METHOD FOR RECOVERING CATALYST FOR PRODUCING NAPHTHALENECARBOXYLIC ACID

Full Title Citation Front Review Classification Date Reference Sequences Attachments RMC Draw Desc Image ☐ 16. Document ID: JP 03240750 A L5: Entry 16 of 30 File: JPAB Oct 28, 1991 PUB-NO: JP403240750A DOCUMENT-IDENTIFIER: JP 03240750 A TITLE: PRODUCTION OF HIGH-PURITY NAPHTHALENECARBOXYLIC ACID Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image ☐ 17. Document ID: JP 02250851 A L5: Entry 17 of 30 File: JPAB Oct 8, 1990 PUB-NO: JP402250851A DOCUMENT-IDENTIFIER: JP 02250851 A TITLE: PURIFICATION OF NAPHTHALENECARBOXYLIC ACID Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image ☐ 18. Document ID: JP 02250850 A L5: Entry 18 of 30 File: JPAB Oct 8, 1990 PUB-NO: JP402250850A DOCUMENT-IDENTIFIER: JP 02250850 A TITLE: PURIFICATION OF NAPHTHALENECARBOXYLIC ACID Full Title Citation Front Review Classification Date Reference Sequences Attachments KMIC Draw Desc Image ☐ 19. Document ID: JP 02250849 A L5: Entry 19 of 30 File: JPAB Oct 8, 1990 PUB-NO: JP402250849A DOCUMENT-IDENTIFIER: JP 02250849 A TITLE: PURIFICATION OF NAPHTHALENECARBOXYLIC ACID Full Title Citation Front Review Classification Date Reference Sequences Attachments KMC Draw Desc Image ☐ 20. Document ID: JP 02240047 A L5: Entry 20 of 30 File: JPAB Sep 25, 1990

PUB-NO: JP402240047A

DOCUMENT-IDENTIFIER: JP 02240047 A

# TITLE: PRODUCTION OF NAPHTHALENECARBOXYLIC ACID

Full Title Citation Front Review	M Classification Date Reference Sequences Attachment	KMMC   Drawn Desc   Image
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Search Results - Record(s) 21 through 30 of 30 returned.

☐ 21. Document ID: JP 02240046 A

L5: Entry 21 of 30

File: JPAB

Sep 25, 1990

PUB-NO: JP402240046A

DOCUMENT-IDENTIFIER: JP 02240046 A

TITLE: PRODUCTION OF NAPHTHALENECARBOXYLIC ACID

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC | Draw Desc | Image |

☐ 22. Document ID: JP 02164843 A

L5: Entry 22 of 30

File: JPAB

Jun 25, 1990

PUB-NO: JP402164843A

DOCUMENT-IDENTIFIER: JP 02164843 A

TITLE: SYNTHESIS OF NAPHTHALENECARBOXYLIC ACIDS

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Killi Drawi Desc Image

☐ 23. Document ID: WO 9724115 A1

L5: Entry 23 of 30

File: EPAB

Jul 10, 1997

PUB-NO: WO009724115A1

DOCUMENT-IDENTIFIER: WO 9724115 A1

TITLE: NAPHTHALENECARBOXYLIC ACID DERIVATIVES

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMMC Draw, Desc Image

☐ 24. Document ID: EP 677513 A1

L5: Entry 24 of 30

File: EPAB

Oct 18, 1995

PUB-NO: EP000677513A1

DOCUMENT-IDENTIFIER: EP 677513 A1

TITLE: Octahydro-2-naphthalenecarboxylic acid derivative, its production and use.

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWIC Draw Desc Clip Img Image

☐ 25. Document ID: EP 450621 A2

L5: Entry 25 of 30

File: EPAB

Oct 9, 1991

PUB-NO: EP000450621A2

DOCUMENT-IDENTIFIER: EP 450621 A2

TITLE: Process for the preparation of high-purity naphthalenecarboxylic acid esters.

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KWWC | Draw Desc | Image |

☐ 26. Document ID: JP 2001064239 A

L5: Entry 26 of 30

File: DWPI

Mar 13, 2001

DERWENT-ACC-NO: 2001-543995

DERWENT-WEEK: 200161

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TITLE: New optically active <u>naphthalenecarboxylic acid</u> derivatives are used for liquid

crystal compositions for liquid crystal devices

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Clip Img Image

27. Document ID: JP 2000212121 A

L5: Entry 27 of 30

File: DWPI

Aug 2, 2000

DERWENT-ACC-NO: 2000-641017

DERWENT-WEEK: 200105

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TITLE: 1,2,3,4-Tetrahydro-6-hydroxymethyl-2-naphthalenecarboxylic acid ester production, used as modifier for polyalkylene-naphthalate, includes hydrogenation of

2,6-tetralindicarboxylic acid dialkyl ester using copper-chromium catalyst

Full Title Citation Front Review Classification Date Reference Sequences Attachments

RMC Draw Desc Clip Img Image

28. Document ID: JP 50005369 A

L5: Entry 28 of 30

File: DWPI

Jan 21; 1975

DERWENT-ACC-NO: 1975-25093W

DERWENT-WEEK: 197515

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TITLE: 2,6-Naphthalenecarboxylic acid prepn. - by thermal decompsn. of 2,6-naphthalene

tetracarboxylic acid

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMMC Draw Desc Image

29. Document ID: JP 73026003 B

L5: Entry 29 of 30

File: DWPI

DERWENT-ACC-NO: 1973-45355U

DERWENT-WEEK: 197332

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TITLE: Naphthalenecarboxylic acids prodn - prevents clogging of pipes

Full Title Citation Front Review Cla	ssification Date Reference Sequences Attac	hments	KAMIC Drawn Deso Image	
· □ 30. Document ID: JP 4	7029355 A JP 81020299 B			
L5: Entry 30 of 30	File: DWPI		Nov 6, 1972	
DERWENT-ACC-NO: 1972-82528T  DERWENT-WEEK: 197252  COPYRIGHT 2003 DERWENT INFORMATION LTD  TITLE: Naphthalenecarboxylic acid chlorides prepn - starting material in prepn of polyamides polyesters, aromatic heterocyclic cpds esp t he  Full Title Citation Front Review Classification Date Reference Sequences Attachments    Name Description   Description				
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naphthalenecarboxylic	acid.ti.		30	

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Database:	JPO Abstracts Database EPO Abstracts Database Derwent World Patents Index	-

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	Recall Text	Clear	]	لنا		

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Set Name side by side	Query	Hit Count	
•	PT,PGPB,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ		result set
<u>L9</u>	L5 and hydrogen	2	<u>L9</u>
<u>18</u>	L5 and rydrogen  L5 and rydrogen  L5 and rydrogen  L5 and rydrogen  L5 and rydrogen	0	<u>L3</u>
<u> </u>	L5 and (noble metal or tin)	0	<u>1.8</u> <u>1.7</u>
<u>L6</u>	L5 and noble metal and tin	0	<u>L/</u> <u>L6</u>
<u> 1.5</u>	naphthalenecarboxylic acid.ti.	30	<u>L5</u>
<u>L4</u>	puri\$6 naphthalenecarboxylic acid and 13	0	<u>14</u>
<u>L3</u>	L2 and reactor	2	<u></u> <u>L3</u>
	L1 and noble metal and tin	7	<u></u> <u>L2</u>
<u>L1</u>	naphthalenecarboxylic acid	746	<u></u> <u>L1</u>

END OF SEARCH HISTORY

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## **Search Results -** Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: US 5095135 A

L9: Entry 1 of 2

File: USPT

Mar 10, 1992

US-PAT-NO: 5095135

DOCUMENT-IDENTIFIER: US 5095135 A

TITLE: Process for the preparation of high-purity naphthalenecarboxylic acid esters

Full Title Citation Front Review Classification Date Reference Sequences Attachments

KMC Draw Desc Image

2. Document ID: JP 2000212121 A

L9: Entry 2 of 2

File: DWPI

Aug 2, 2000

DERWENT-ACC-NO: 2000-641017

DERWENT-WEEK: 200105

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TITLE: 1,2,3,4-Tetrahydro-6-hydroxymethyl-2-naphthalenecarboxylic acid ester production, used as modifier for polyalkylene-naphthalate, includes hydrogenation of 2,6-tetralindicarboxylic acid dialkyl ester using copper-chromium catalyst

Full Title Citation Front Review Classification Date Reference Sequences Attachments

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